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Vascular endothelial cell function improvers - contains  
fenofibrate e.g. isopropyl 2-(p-(p-chlorobenzoyl)phenoxy)-2-methyl  
propionate

Patent Assignee: GRELAN PHARM CO LTD (GREL)

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Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 5194209	A	19930803	JP 9246423	A	19920121	199335 B

Priority Applications (No Type Date): JP 9246423 A 19920121

Patent Details:

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JP 5194209	A		5	A61K-031/22	

Abstract (Basic): JP 5194209 A

Vascular endothelial cells function improvers contain fenofibrate.

Fenofibrate, whose chemical nomenclature is isopropyl  
2-(p-(p-chlorobenzoyl)phenoxy)-2-methylpropionate, is a worldwide  
employed drug treating hyperlipidemia. The agents can be administered  
orally or parentally alone or in combination with other  
pharmaceutically acceptable additives. Oral doses of this main  
effective component will be 10-800mg, 5-300mg, and 5-400mg by oral,  
injection, and mucous membrane route, resp.

USE/ADVANTAGE - Fenofibrate can improve or protect the  
deterioration of vascular endothelial functions. And therefore the  
present agents with its high safety in toxicity are potently useful in  
the prevention and treatment of arteriosclerosis, hypertension, and  
diabetes mellitus.

In an example, one tablet contained 100mg fenofibrate, 80mg  
crystallised cellulose, 48mg lactose, 20mg corn starch, and 2mg  
stearate. The tablet was prepd. conventionally according to the general  
rules for preps. of tablets in the Japanese Pharmacopoeia

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Title Terms: VASCULAR; ENDOTHELIUM; CELL; FUNCTION; IMPROVE; CONTAIN;  
ISOPROPYL; P; P; CHLORO; BENZOYL; PHENOXY; METHYL; PROPIONATE

Derwent Class: B05

International Patent Class (Main): A61K-031/22

International Patent Class (Additional): C07C-069/712

File Segment: CPI

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M213 M232 M272 M281 M313 M321 M331 M340 M342 M349 M381 M391 M414  
M510 M520 M532 M540 M781 M903 M904 P526 P814 P816 R07499-U

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